PATENT APPLICATION FLE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

09/517345

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER	
70	TAL CLAUAC		(Column	1)	(Colur	nn 2)				OR I I	SMALLE	
	TAL CLAIMS.							_RATE_	FEE		- BATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	355.00	OR	BASIC FEE	740.00
то	TAL CHARGEA	BLE CLAIMS	38 minus 20=		. 18			X\$ 9=		OR	X\$18=	324.00
IND	EPENDENT CL	AIMS	4 minus 3 =		•			×42 =		OR	×84 = "	8400
MUI	TIPLE DEPEN	IDENT CLAIM P	RESENT					. +140 =	;	OR	+280 =	
• If	the difference	in column 1 is	less than ze	ro, ente	r "0" in c	olumn 2		TOTAL		OR	TOTAL	
	С	LAIMS AS A	MENDED	- PAR	TII				L		OTHER	
		(Column 1)		(Colu	mn 2)	(Column 3)		SMALL		OR	SMALLE	
NT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVI PAID		PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total		Minus	4.4		=		X\$ 9=		OR	X\$18=	
MEN	Independent	*	Minus	***		=		X42=		OR	X 8 ∮= .	
	FIRST PRESE	NTATION OF M	ULTIPLE DEP	ENDEN	I CLAIM		1	+140=		OR	+280=	
	•							TOTAL		OB	TOTAL	
				(0-1		(Column 3)		ADDIT. FEE		ļ	ADDIT FEE	
		(Column 1) CLAIMS	1931 47	HIGH	mn 2) HEST		1		ADDI-	1		ADDI-
AMENDMENT B		REMAINING AFTER AMENDMENT			OUSLY FOR	PRESENT		RATE	TIONAL FEE	- A.	RATE	TIONAL FEE
MQ.	Total		Minus	**		=		X\$ 9=		OR	X\$18=	<u>-</u>
ME	Independent	•	Minus	44.4] <u>-</u>		X#2'=		OR	X84=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM.							11115			+280 =	
		•			• .			+140 =	OR	L		
			:					ADDIT. FEE	L	OH	ADDIT. FEE	
		(Column 1)			ımn 2) HEST	(Column 3	1			1		1.551
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUI PREV	MBER TOUSLY D'FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	Kanananan	Minus	44		=		X\$ 9=		OR	X\$18=	·
	Independent	9 (4.47)	Minus	***		<u> </u>		X42=		OR	X84=	
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						L	مالكون		1		
	H the annual	(umn 1 is less than	the entry in col	umn 2. w	tte "0" in o	olumn 3.		H##0 =	150 P. S. S.	OR	TOTAL	. Shawad
	All the All Jonest A	lumber Previously	Pald For IN TH	IS SPACE	es less u	an 20, enter 2	20.	JOTAL ADDIT, FEE		OR	ADDIT, FEE	with the disks
N X	A HONES N	(umber Previously umber Previously I	Paid For (Total	ladebul x	ident) is th	e highest num	iber (ound la the e	d etaliquiq	ox In c	olumn 15	NAME OF THE PARTY

PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

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09/5/7345

					SMA	III FN	TITY		OT.	UCD
TOTAL CLAIMS			Column 1)	(Column 2)	TYP	ALL ENTITY PE				HER THA
FOR		 			R/	ATE	FEE]	RAT	TE FI
			MBER FILED	NUMBER EXTRA	BAS	C FEE	\$375	O.F	BASIC	FEE \$75
· · · · · · · · · · · · · · · · · · ·	IGEABLE CLAIN	AS	minus 20=	PIF	X\$	9=		OR	X\$18	3=
INDEPENDEN			minus 3 =		X4	2=		1	-	
MULTIPLE DE	PENDENT CLAI	M PRESEN	T .		7			OR		=
* If the differen	nce in column	l is less th	an zero, enter "	'O" in column 2	+14			OR	+280:	=
DAT			DED - PART		тот	AL L	·	OR	TOTA	750
CCC	(Column		(Column		s SMA	LL ENT	TITY	OR		ER THAÑ LENTIN
	CLAIMS REMAINING AFTER AMENDMEN		HIGHES NUMBE PREVIOUS PAID FO	R PRESENT SLY EXTRA	RAT	E TIC	DDI- DNAL		RATE	ADD
Total Independent	. 47	Minus	# 48	= /	X\$ 9	1	EE	OR	X\$18=	FEB
Independent		Wļúnz	*** 8	=	X42=				X84=	
FIRST PRES	SENTATION OF	MULTIPLE	DEPENDENT CL	_AIM 🍎]	+		OR -		<u> </u>
1			•	,	+140=			RL	+280=	
	(Column 1)		(Calumus)	01 (0.1	ADDIT. FE			R AC	TOTAL DIT. FEE	
100 900	CLAIMS	-	(Column 2	2) (Column 3)						
			HIGHEST			T ADI	21	_		1 .55
	REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSI PAID FOR	PRESENT EXTRA	RATE	ADI TION FE	IAL	T	RATE	ADDI- TIONAL FFF
Total	REMAINING AFTER	Minus	NUMBER PREVIOUSI	PRESENT EXTRA	RATE X\$ 9=	TION	IAL E	+	RATE (\$18=	
Independent	REMAINING AFTER AMENDMENT	Minus	NUMBER PREVIOUSI PAID FOR	PRESENT EXTRA	X\$ 9=	TION	IAL E OI	7	<\$18=	TIONAL
Independent	REMAINING AFTER AMENDMENT	Minus	NUMBER PREVIOUSI PAID FOR	PRESENT EXTRA	X\$ 9= X42=	TION	IAL E	7 7	(\$18= X84=	TIONAL
Independent	REMAINING AFTER AMENDMENT	Minus	NUMBER PREVIOUSI PAID FOR	PRESENT EXTRA	X\$ 9= X42= +140=	TION FE	IAL E OI	7 7 +	(\$18= X84= 280=	TIONAL
Independent	REMAINING AFTER AMENDMENT * * ENTATION OF M	Minus	NUMBER PREVIOUSL PAID FOR ** *** EPENDENT CLA	PRESENT EXTRA	X\$ 9= X42=	TION FEI	IAL E OI	7 7 +	(\$18= X84=	TIONAL
Independent	REMAINING AFTER AMENDMENT * * * (Column 1) CLAIMS	Minus	NUMBER PREVIOUSL PAID FOR ** EPENDENT CLA (Column 2)	PRESENT EXTRA	X\$ 9= X42= +140=	TION FE	IAL E OI OF	7 7 +	(\$18= X84= 280=	TIONAL
Independent	REMAINING AFTER AMENDMENT * * * * * (Column 1)	Minus	NUMBER PREVIOUSL PAID FOR ** *** EPENDENT CLA	PRESENT EXTRA = = AIM	X\$ 9= X42= +140=	ADDI TIONA	IAL E OI OF		(\$18= X84= 280= TOTAL DIT. FEE	TIONAL FEE ADDI- TIONAL
Independent FIRST PRESE	REMAINING AFTER AMENDMENT * * * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT	Minus	COlumn 2) HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA = = AIM	X\$ 9= X42= +140= TOTAL ADDIT. FEE	TION FE	IAL E OI OF	ADE	(\$18= X84= 280= TOTAL DIT. FEE	TIONAL FEE
Independent FIRST PRESE Total ndependent	REMAINING AFTER AMENDMENT * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE D	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA (Column 3) PRESENT EXTRA PRESENT EXTRA	X\$ 9= X42= +140= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI TIONA	IAL E OI OF OF		(\$18= X84= 280= TOTAL DIT. FEE ATE	TIONAL FEE ADDI- TIONAL
Independent FIRST PRESE Total ndependent	REMAINING AFTER AMENDMENT * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE D	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA (Column 3) PRESENT EXTRA PRESENT EXTRA	X\$ 9= X42= +140= TOTAL ADDIT. FEE	ADDI TIONA	IAL E OI OF		(\$18= X84= 280= TOTAL DIT. FEE	ADDI- TIONAL FEE
Independent FIRST PRESE Total Independent FIRST PRESEN	REMAINING AFTER AMENDMENT * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus ULTIPLE D Minus Minus LTIPLE DE	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = = AIM	X\$ 9= X42= +140= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI TIONA	IAL E OI OF OF	R X X X	(\$18= X84= 280= TOTAL DIT. FEE ATE	TIONAL FEE ADDI- TIONAL

PATENT APPLICATION FEE DETERMINATION RECORD

Application or Docket Number

	Effective December 29, 1999												
	CL		S FILED -	SMALL TYPE	ENTITY	OR	OTHER SMALL						
FC	DR .	NUMBE	R FILED	NUMBER (EXTRA	RATE	FEE]	RATE	FEE			
ВА	SIC FEE		****	345.00	OR		690.00						
то	TAL CLAIMS		X\$ 9=		OR	X\$18=	<0P						
INDEPENDENT CLAIMS 9 minus 3 = * 5								OR	X78=	390			
MU	ILTIPLE DEPENDEN	T CLAIM PI	RÉSENT	+130=	1	OR	+260=	70					
* If	the difference in co	olumn 1 is	less than ze	TOTAL		OR	TOTAL	1:58					
:	CLAI	MS AS A	MENDED	- PART II		·			OTHER	THAN			
		olumn 1)		(Column 2)	(Column 3)	SMALL	ENTITY	OR	SMALL	ENTITY			
AMENDMENT A	RE	CLAIMS EMAINING AFTER ENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE			
NDM	Total +	38	Minus	48	=	X\$ 9=		OR	X\$18=				
AME	Independent •	4	Minus	*** 8	=	X39=		OR	X76=				
	FIRST PRESENTAT	ION OF MU	JUNPLE DEP	ENDENT CLAIM		+130=	· • • • • • • • • • • • • • • • • • • •	OR.	+260=	,			
						TOTAL ADDIT. FEE			TOTAL ADDIT. FEE				
	(C	olumn 1)		(Column 2)	(Column 3)	ADDIT. FEE			ADDIT: TEE				
ENT B	723 RE	CLAIMS EMAINING AFTER IENDMEŅT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE			
AMENDMENT	Total +	38	Minus	48	=	X\$ 9=	(,	OR	X\$18=	5			
AME	Independent +	4	Minus	*** 8	= _	X39=		OR	X78=				
_	FIRST PRESENTAT	IION OF MI	ULTIPLE DEP	PENDENT CLAIM		+130=	5	OR	+260=				
						TOTAL			TOTAL				
	(C	olumn 1)		(Column 2)	(Column 3)	ADDIT. FEE			ADDIT. FEE				
AMENDMENT C	RI	CLAIMS EMAINING AFTER IENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE			
NDW	Total +	10	Minus	40	=	X\$ 9=		OR-	X\$18=				
AME	Independent *	5	Minus	Ş	=	X39=		OR	X78=				
\vdash	FIRST PRESENTA	TION OF M	ULTIPLE DEF	PENDENCLAIM		1120-			+260=				
	If the entry in column 1					+130= TOTAL		OR	+26U=	<u>-</u>			
	If the "Highest Number "If the "Highest Number	Previously P	aid For" IN THI	S SPACE is less that S SPACE is less that Indoppedent) is the	ın 3, enter "3."	ADDIT. FEE		OR	ADDIT. FEE				

PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

09/517845

		CLAIMS	AS FILED (Colum			lumn 2)		SMALL TYPE	ENTI	ΓΥ	OR	OTHE SMALL		
Т	OTAL CLAIMS	S						RATE	T F	EE	7	RATE		FEE
F	OR		NUMBE	NUMBER FILED		NUMBER EXTRA		BASIC FE	┪	375	OR	BASIC FEI		750
TO	OTAL CHARGE	ABLE CLAIMS	m	inus 20=	•			X\$ 9=	1		OR		1	<u>.</u>
INDEPENDENT CLAIMS				ninus 3 =	*			X42=	+	<u>_</u>	1	X84=	\vdash	
MULTIPLE DEPENDENT CLAIM PRESENT									+		OR		┢	_
* If the difference in column 1 is less than zero, enter "0" in						column 2		+140=			OR		L	
CLAIMS AS AMENDED - PART II								TOTAL	L		OR	TOTAL	L	
	DCHE	(Column 1)	HIVENDE	(Colum		(Column 3)		SMALL	ENT	TY	OR	OTHER SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	AD TIO FE	NAL		RATE	TI	DDI- ONAL
Ž	Total	. 43	Minus	* 49	8	=		X\$ 9=)		OR	X\$18=		
AME	Independent	* 5	Miņus	*** >	<u> </u>	=		X42=			OR	X84=		
<u></u>	FINOT PRESE	RESENTATION OF MULTIPLE DEPENDEN		PENDENT	CLAIM			+140=			OR	+280=		
							L	TOTAL			L	TOTAL DDIT. FEE	-	
		(Column 1)		(Colum	n 2)	(Column 3)		DDIT. FEE	<u> </u>		А	DDN. FEE		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOU PAID F	ER USLY	PRESENT EXTRA		RATE	ADI TION FE	IAL		RATE	TIC	DDI- DNAL EE
NDN	Total	*	Minus	##		=		X\$ 9=			OR	X\$18=		-
AME	Independent	NTATION OF M	Minus	***	CL AINA	=		X42=			OR	X84=		
	, mor Pricoc	INTERIOR OF WE	OLITE DEI	-ENDERI (CAIN			+140=			OR	+280=		
•	•						L	TOTAL DDIT. FEE		\neg	OR A	TOTAL DDIT. FEE	٠,	
		(Column 1)		(Colum		(Column 3)		JUII. 1 CC			0			
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMBI PREVIOL PAID FO	ER JSLY	PRESENT EXTRA		RATE	ADD TION FEI	AL		RATE	TIO	DI- NAL EE
	Total	*	Minus	**		=	Г	X\$ 9=			OR	X\$18=		
AME	Independent	*	Minus	***		=	r	X42=	- :		OR -	X84=		
_	FIRST PRESE	NTATION OF M	JLTIPLE DEF	PENDENT (CLAIM		-			ヿ				\vdash
• If	the entry in colur	nn 1 is less than th	e entry in colu	mn 2, write "(o" in col	umn 3.		+140= TOTAL			''' L	+280= TOTAL		
	the "Highest Nu	mber Previously Pa mber Previously Pa ber Previously Pai	ald For" IN THE	S SPACE is I	ess thai	n 3, enter "3."		DIT. FEE	roprist			DIT. FEE		